

# SEQUENCE LISTING

<110> STEWART, John M.  
STEEVES, Bradley J.  
VERNES, Karl

<120> PARALYTIC PEPTIDE FOR USE IN NEUROMUSCULAR THERAPY

<130> P26,473-A USA

<140> US 10/716,314

<141> 2003-11-18

<150> US 60/427,682

<151> 2002-11-18

<160> 2

<170> PatentIn version 3.3

<210> 1

<211> 54

<212> PRT

<213> Blarina brevicauda

<400> 1

Asp Cys Ser Gln Asp Cys Ala Ala Cys Ser Ile Leu Ala Arg Pro Ala  
1 5 10 15

Glu Leu Asn Thr Glu Thr Cys Ile Leu Glu Cys Ala Gly Lys Leu Ser  
20 25 30

Ser Asn Asp Thr Glu Gly Gly Leu Cys Lys Glu Phe Leu His Pro Ser  
35 40 45

Lys Val Asp Leu Pro Arg  
50

<210> 2

<211> 54

<212> PRT

<213> Blarina brevicauda

<400> 2

Asp Cys Ser Gln Asp Cys Ala Ala Cys Ser Ile Leu Ala Arg Pro Ala  
1 5 10 15

Glu Leu Asn Thr Glu Thr Cys Ile Leu Glu Cys Glu Gly Lys Leu Ser  
20 25 30

Ser Asn Asp Thr Glu Gly Gly Leu Cys Lys Glu Phe Leu His Pro Ser  
35 40 45

Lys Val Asp Leu Pro Arg  
50